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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1 of 7

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		Application Number	10/578,497 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/012444)
		Int'l Filing Date	November 4, 2004
		First Named Inventor	FISCHER, Reiner
		Art Unit	To be Assigned
		Examiner Name	To be Assigned
		Attorney Docket Number	2400.0300000/JMC/BLS

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
/Y.C./	US1	3,989,503	11/02/1976	Pallos <i>et al.</i>	
	US2	4,021,224	05/03/1977	Pallos <i>et al.</i>	
	US3	4,623,727	11/18/1986	Hubele	
	US4	4,639,266	01/27/1987	Heubach <i>et al.</i>	
	US5	4,881,966	11/21/1989	Nyffeler <i>et al.</i>	
	US6	4,891,057	01/02/1990	Sohn <i>et al.</i>	
	US7	4,902,340	02/20/1990	Hubele	
	US8	4,925,868	05/15/1990	Terao <i>et al.</i>	
	US9	5,258,527	11/02/1993	Krauskopf <i>et al.</i>	
	US10	5,380,852	01/10/1995	Schutze <i>et al.</i>	
	US11	5,401,700	03/28/1995	Sohn <i>et al.</i>	
	US12	5,462,913	10/31/1995	Fischer <i>et al.</i>	
	US13	5,567,671	10/22/1996	Fischer <i>et al.</i>	
	US14	5,589,469	12/31/1996	Fischer <i>et al.</i>	
	US15	5,602,078	02/11/1997	Fischer <i>et al.</i>	
	US16	5,622,917	04/22/1997	Fischer <i>et al.</i>	
/Y.C./	US17	5,739,079	04/14/1998	Holdgrun <i>et al.</i>	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		
/Y.C./	FP1	DE 2218097	11-02-1972	Stauffer Chemical Co.	
	FP2	DE 2350547	04-25-1974	Stauffer Chemical Co.	
	FP3	EP 0 086 750 A2	08-24-1983	Ciba-Geigy AG	
	FP4	EP 0 094 349 A2	11-16-1983	Ciba-Geigy AG	
	FP5	EP 0 174 562 A2	03-19-1986	Hoechst Aktiengesellschaft	
	FP6	EP 0 191 736 A2	08-20-1986	Ciba-Geigy AG	
	FP7	EP 0 262 399 A2	04-06-1988	Takeda Chemicals Industries, Ltd.	
	FP8	EP 0 269 806 A1	06-08-1988	Hoechst Aktiengesellschaft	
/Y.C./	FP9	EP 0 333 131 A1	09-20-1989	Hoechst Aktiengesellschaft	

Examiner Signature	/Yong Chu/	Date Considered	02/26/2009
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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/578,497 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/012444)
				Int'l Filing Date	November 4, 2004
				First Named Inventor	FISCHER, Reiner
				Art Unit	To be Assigned
				Examiner Name	To be Assigned
Sheet	2	of	7	Attorney Docket Number	2400.0300000/JMC/BLS

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
/Y.C./	FP10	EP 0 346 620 A1	12-20-1989	Hoechst Aktiengesellschaft	Abs
	FP11	EP 0 355 599 A1	02-28-1990	Bayer AG	ISR
	FP12	EP 0 377 893 A2	07-18-1990	Bayer AG	ISR
	FP13	EP 0 415 211 A2	03-06-1991	Bayer AG	ISR
	FP14	WO 91/07874 A1	06-13-1991	Hoechst Aktiengesellschaft	Abs
	FP15	WO 91/08202 A1	06-13-1991	Hoechst Aktiengesellschaft	Abs
	FP16	EP 0 442 073 A2	08-21-1991	Bayer AG	ISR
	FP17	EP 0 442 077 A2	08-21-1991	Bayer AG	ISR
/Y.C./	FP18	EP 0 456 063 A2	11-16-1991	Bayer AG	

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				Int'l Filing Date	November 4, 2004
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
/Y.C./	FP19	EP 0 492 366 A2	07-01-1992	Hoechst Aktiengesellschaft	
	FP20	EP 0 521 334 A1	01-07-1993	Bayer AG	
	FP21	GB 2 266 888	11-17-1993	Merck Sharp & Dohme Limited	
	FP22	EP 0 582 198 A2	02-09-1994	Hoechst Aktiengesellschaft	
	FP23	EP 0 596 298 A2	05-11-1994	Bayer AG	
	FP24	EP 0 613 618 A1	09-07-1994	American Cyanamid Company	
↓	FP25	EP 0 613 884 A2	09-07-1994	Bayer AG	
	FP26	EP 0 613 885 A2	09-07-1994	Bayer AG	
/Y.C./	FP27	WO 94/29268 A1	12-22-1994	Bayer Aktiengesellschaft	Abs

Examiner Signature	/Yong Chu/	Date Considered	02/26/2009
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				Int'l Filing Date	November 4, 2004
				First Named Inventor	FISCHER, Reiner
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				Examiner Name	To be Assigned
Sheet	4	of	7	Attorney Docket Number	2400.0300000/JMC/BLS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
/Y.C./	FP28	WO 95/01971 A1	01-19-1995	Bayer Aktiengesellschaft	Abs
	FP29	WO 95/07897 A1	03-23-1995	Hoechst Schering Agrevo GmbH	Abs
	FP30	WO 95/20572 A1	08-03-1995	Bayer Aktiengesellschaft	Abs
	FP31	EP 0 668 267 A1	08-23-1995	Bayer AG	
	FP32	WO 95/26954 A1	10-12-1995	Bayer Aktiengesellschaft	Abs
	FP33	WO 96/25395 A1	08-22-1996	Bayer Aktiengesellschaft	Abs
	FP34	WO 96/35664 A1	11-14-1996	Bayer Aktiengesellschaft	ISR
	FP35	WO 97/01535 A1	01-16-1997	Bayer Aktiengesellschaft	Abs
/Y.C./	FP36	WO 97/02243 A1	01-23-1997	Bayer Aktiengesellschaft	ISR

Examiner Signature	/Yong Chu/	Date Considered	02/26/2009
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Sheet	5	of	7	Attorney Docket Number	2400.030000/JMC/BLS

U.S. PATENT DOCUMENTS

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		Country Code ² Number ³ Kind Code ⁵ (if known)			
/Y.C./	FP37	WO 97/36868 A1	10-09-1997	Bayer Aktiengesellschaft	Abs
	FP38	WO 97/43275 A2	11-20-1997	Bayer Aktiengesellschaft	Abs
	FP39	DE 196 21 522 A1	12-04-1997	Hoechst Schering AgrEvo GmbH	
	FP40	WO 98/05638 A2	02-12-1998	Bayer Aktiengesellschaft	Abs
	FP41	WO 98/06721 A1	02-19-1998	Bayer Aktiengesellschaft	Abs
	FP42	EP 0 835 243 B1	04-15-1998	Bayer CropScience AG	ISR
	FP43	WO 98/25928 A1	06-18-1998	Bayer Aktiengesellschaft	Abs
V.C./	FP44	WO 99/16748 A1	04-08-1999	Bayer Aktiengesellschaft	Abs
	FP45	WO 99/24437 A1	05-20-1999	Bayer Aktiengesellschaft	Abs

Examiner Signature	/Yong Chu/	Date Considered	02/26/2009
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/Y.C./	FP46	WO 99/43649 A1	09-02-1999	Bayer Aktiengesellschaft	Abs
	FP47	WO 99/48869 A1	09-30-1999	Bayer Aktiengesellschaft	Abs
	FP48	WO 99/55673 A1	11-04-1999	Bayer Aktiengesellschaft	Abs
	FP49	WO 99/66795 A1	12-29-1999	Hoechst Schering AgrEvo GmbH	Abs
		WO 00/68196 A1	11-16-2000	Sankyo Company, Limited and Nippon Kayaku Co., Ltd.	ISR
	FP50				
	FP51	WO 01/09092 A1	02-08-2001	Bayer Aktiengesellschaft	Abs
	FP52	WO 01/17972 A2	03-15-2001	Syngenta Participations AG	Abs
	FP53	WO 01/23354 A2	04-05-2001	Bayer Aktiengesellschaft	Abs
/Y.C./	FP54	WO 01/74770 A1	10-11-2001	Bayer Aktiengesellschaft	Abs

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/Y.C./	NPL1	Bhattacharya, B., "Isoquinoline Derivatives: Part XVIII-Formation of 1-Alkyl-(or alkaryl or aryl)-3-methyl-7-chloro-(or 5-chloro)-isoquinolines," <i>Indian J. Chem.</i> 6:341-345, Council of Scientific and Industrial Research (1968)		
	NPL2	Compagnon, P. and Miocque, M., "Addition Des Réactifs Nucléophiles Sur La Triple Liaison Nitrile," <i>Ann. Chim.</i> 5:11-22, Società chimica italiana (1970)		
	NPL3	Harrison, H., et al., "Use of molecular sieves in the methyl esterification of carboxylic acids," <i>Chem. Ind.</i> :1568, Society of Chemical Industry (1968)		
	NPL4	Schmierer, R. and Mildenberger, H., "Cyclisierung von N-Acylalanin- und N-Acylglycinestern," <i>Liebigs Ann. Chem.</i> 5:1095-1098, Verlag Chemie (1985)		
	NPL5	Sonntag, N., "The Reactions of Aliphatic Acid Chlorides," <i>Chem. Rev.</i> 52:237-416, American Chemical Reviews (1953)		
	NPL6	Suzuki, S., et al., "Studies on Antiviral Agents. IV. Biological Activity of Tenuazonic Acid Derivatives," <i>Chem. Pharm. Bull.</i> 15:1120-1122, Pharmaceutical Society of Japan (1967)		
	NPL7	Dialog File 351, Accession No. 1989-357432, WPI English language abstract for EP 0 346 620 (listed on accompanying PTO/SB/08A as document FP10) , 1989 .		
/Y.C./	NPL8	International Search Report for International Application No. PCT/EP2004/012444, European Patent Office, Netherlands, mailed on April 7, 2005		

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Examiner Signature	/Yong Chu/	Date Considered	02/26/2009
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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